



Plant# 5152

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Expires:

APR 1, 2012

This document does not permit the holder to violate any District regulation or other law.

Matt Zeiter Sims Metal Management 600 So 4th Street Richmond, CA 94804

Location: 699 Seaport Boulevard

Redwood City, CA 94063

| S# | DESCRIPTION [Schedule] | PAID |
|--------|---|-------|
| 1 | MTGL/SEC> Crushing/shredding, Steel, 200 tons/hr max Hammer Mill Shredder [F] Abated by: A3 Multiple Cyclone (over 12 inches diam) A4 Multiple Cyclone (over 12 inches diam) A5 Irrigated Cyclone Scrubber Emissions at: P2 Stack | 249 |
| ~~~~ | | ~~~~~ |

1 Permit Source, 0 Exempt Sources

*** See attached Permit Conditions ***

The operating parameters described above are based on information supplied by permit holder and may differ from the limits set forth in the attached conditions of the Permit to Operate. The limits of operation in the permit conditions are not to be exceeded. Exceeding these limits is considered a violation of District regulations subject to enforcement action.





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*** PERMIT CONDITIONS ***

COND# 3884 applies to S# 1

S-1: Hammer Mill Shredding Operation

- The Hammer Mill Shredding Operation shall be abated by the Dynamic Cyclones A-3 and A-4 and the Cyclonic Scrubber A-5 operating as designed at all times when material is being shredded.
- Particulate emissions from the exhaust of the Cyclonic 2 Scrubber A-5 shall not exceed 0.01 grains per dry standard cubic foot (gr/dscf) of exhaust.
- Visible particulate emissions from any part of the facility shall not exceed Ringelmann 1.0 or result in fallout on adjacent property in such quantities as to cause a public nuisance per Regulation 1-301.
- (Deleted)

~~~~~ END OF CONDITIONS

| o#.         | area Air Quality<br>gement District | ** | SOURCE | EMISSIONS | **          |        |               | LANT #<br>May 5,      |                |
|-------------|-------------------------------------|----|--------|-----------|-------------|--------|---------------|-----------------------|----------------|
| S#          | Source Description                  |    |        |           | Anı<br>PART | nual A | verage<br>NOx | lbs/da<br>SO2         | ay<br>CO       |
| 1           | Hammer Mill Shredder                |    |        |           | 29.6        |        | <br>          | 900 ANA ANA           |                |
| <del></del> | TOTALS                              |    |        |           | 29.6        |        |               | 100 100 Min own dan . | ## MM MM mm mm |